

	Complete If Known				
	Application Number		10/786,475		
	Filing Date		February 24, 2004		
	First Named Inventor		KAREL KONVICKA		
	Art Unit		1631		
	Examiner Name		Negin, Russell Scott		
Sheet	1	of	1	Attorney Docket Number	54801-5005-US01

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code ¹	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
/RSN/	A1	2002/0183933	12/05/2002	Webster et al.			

OTHER NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
	A2	Babu et al., "A near-optimal initial seed value selection in K-means algorithm using a genetic algorithm," <i>Pattern Recognition Letters</i> (1993) 14:763-769. duplicate of 892					
/RSN/	A3	Barcellos et al., "Association Mapping of Disease Loci, by Use of a Pooled DNA Genomic Screen," <i>Am J Hum Genet</i> (1997) 61:734-747.					
	A4	Excoffier et al., "Maximum-Likelihood Estimation of Molecular Haplotype Frequencies in a Diploid Population," <i>Mol Biol Evol</i> (1995) 12(5):921-927. duplicate of 892					
/RSN/	A5	Fan et al., "Parallel Genotyping of Human SNPs Using Generic High-density Oligonucleotide Tag Arrays," <i>Genome Research</i> (2000) 10:853-860.					
	A6	Frey et al., "A statistically defined endpoint titer determination method for immunoassays," <i>J Immun Methods</i> (1998) 221:35-41. duplicate of 892					
/RSN/	A7	Kellam et al., "Recombinant Virus Assay: a Rapid, Phenotypic Assay for Assessment of Drug Susceptibility of Human Immunodeficiency Virus Type 1 Isolates," <i>Antimicrob Agents Chemother</i> (1994) 38(1):23-30.					
	A8	Krishna et al., "Genetic K-Means Algorithm," <i>IEEE Transactions on Systems, Man, and Cybernetics - Part B: Cybernetics</i> (1999) 29(3):433-439. duplicate of 892					
/RSN/	A9	Kroll et al., "Ranking: a closer look on globalisation methods for normalisation of gene expression arrays," <i>Nucleic Acids Res</i> (2002) 30(11):e50.					
/RSN/	A10	Walter et al., "Prediction of Abacavir Resistance from Genotypic Data: Impact of Zidovudine and Lamivudine Resistance in Vitro and In Vivo," <i>Antimicrob Agents Chemother</i> (2002) 46(1):89-94.					
/RSN/	A11	Weisstein, "Paired t-Test," <i>Mathworld</i> , http://mathworld.wolfram.com/Pairedt-Test.html , printed 7/7/06.					
/RSN/	A12	Xiong et al., "Comparison of the Power and Accuracy of Biallelic and Microsatellite Markers in Population-Based Gene-Mapping Methods," <i>Am J Hum Genet</i> (1999) 64:629-640.					

Examiner Signature	/Russell S. Negin/	Date Considered	04/16/2007
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.